

DOCUMENT RESUME

ED 115 554

SO 008 777

AUTHOR Vance, Mary, Comp.
TITLE New Publications for Planning Libraries (List No. 17:
Transportation). Exchange Bibliography 904.
INSTITUTION Council of Planning Librarians, Monticello, Ill.
PUB DATE Oct 75
NOTE 27p.; For related documents, see SO 008 761-780
AVAILABLE FROM Council of Planning Librarians, P.O. Box 229,
Monticello, Illinois 61856 (\$2.50)

EDRS PRICE MF-\$0.76 Plus Postage. HC Not Available from EDRS.
DESCRIPTORS *Bibliographies; City Planning; Library Acquisition;
*Motor Vehicles; *Planning; *Transportation

ABSTRACT

Contained in this 24-page, partially annotated bibliography are entries on transportation and motor vehicles. The listings provide current information on transportation, dating from 1973 through 1975. The bulk of the documents are project reports, committee reports, commercially published books, and studies. Citations are alphabetized by author and include the title, date, number of pages, and availability. (JR)

* Documents acquired by ERIC include many informal unpublished *
* materials not available from other sources. ERIC makes every effort *
* to obtain the best copy available. Nevertheless, items of marginal *
* reproducibility are often encountered and this affects the quality *
* of the microfiche and hardcopy reproductions ERIC makes available *
* via the ERIC Document Reproduction Service (EDRS). EDRS is not *
* responsible for the quality of the original document. Reproductions *
* supplied by EDRS are the best that can be made from the original. *

ED115554

Council of Planning Librarians EXCHANGE BIBLIOGRAPHY

October 1975

904

NEW PUBLICATIONS FOR PLANNING LIBRARIES
(List No. 17: Transportation)

Mary Vance
Librarian, CP&LA Library, University of Illinois, Urbana
Editor, CPL Exchange Bibliographies

U S DEPARTMENT OF HEALTH,
EDUCATION & WELFARE
NATIONAL INSTITUTE OF
EDUCATION

THIS DOCUMENT HAS BEEN REPRODUCED EXACTLY AS RECEIVED FROM
THE PERSON OR ORGANIZATION ORIGINATING IT. POINTS OF VIEW OR OPINIONS
STATED DO NOT NECESSARILY REPRESENT OFFICIAL NATIONAL INSTITUTE OF
EDUCATION POSITION OR POLICY

PERMISSION TO REPRODUCE THIS
COPYRIGHTED MATERIAL BY MICROFICHE
ONLY HAS BEEN GRANTED BY
Mary Vance

ERI AND ORGANIZATIONS OPERATING UNDER AGREEMENTS WITH THE NATIONAL INSTITUTE OF EDUCATION
FURTHER REPRODUCTION OUTSIDE THE ERIC SYSTEM REQUIRES PERMISSION OF THE COPYRIGHT OWNER

Mrs. Mary Vance, Editor
Post Office Box 229
Monticello, Illinois 61856

NEW PUBLICATIONS FOR PLANNING LIBRARIES:

LIST NO. 17: TRANSPORTATION

by

Mary Vance
Librarian
CP & LA Library
University of Illinois
Urbana
and
Editor
CPL Exchange Bibliographies

TRANSPORTATION

American Society of Planning Officials. The role of the HUD area office in reviewing applications for planning and management assistance. Prepared for the Department of Housing and Urban Development. Chicago, 1973, 14p.

Arkansas. State Highway Department. Action plan: identification, interdisciplinary approach, involvement, alternatives. Little Rock, Arkansas, 1973, 1v., v.p.

Barton-Aschman Associates, Inc. Bicycling in Tennessee, a framework for establishing State policies...prepared for the Tennessee Department of Conservation and Transportation. Minneapolis, 1975, 115p.

Barton-Aschman Associates, Inc. The bicycle, a plan and program for its use as a mode of transportation and recreation, Atlanta metropolitan region. St. Paul, 1973, 2 vol.

Vol. 2 is The Technical Appendix. The report was a Progressive Architecture Design Award in 1974.

Barton-Aschman Associates, Inc. Bicycling in Tennessee, a State plan for bicycle facilities and programs, prepared for the Tennessee Department of Conservation and Transportation. Minneapolis, 1975, 61p.

Barton-Aschman Associates, Inc. Bicycling in Tennessee, inventory of users, facilities and programs. Prepared for the Tennessee Department of Conservation and Transportation. 1974. 189p.

2. CPL Exchange Bibliography #904

Barton-Aschman Associates, Inc. The North Carolina bicycle facility and program handbook,...for the North Carolina Department of Transportation and Highway Safety. Minneapolis, 1975, 278p.

Beek, W. J. and K.M.K. Mutzell. Transport phenomena. New York: Wiley, 1975.

Bell, William G. and William T. Olsen. Toward a unification of national and state policy on the transportation disadvantaged. Proceedings of Fourth Annual Transportation Conference. Tallahassee, Florida: Florida State University, 1975, 3 vol.

Part One: Overview and National Perspectives: Table of Contents: Introduction; Conference Speakers; Program; Planning Committee; Opening Remarks, William Fowler; Toward a Unification of National and State Policy on the Transportation Disadvantaged, William G. Bell and William T. Olsen; The Transportation Problems of the Elderly A State-of-the-Art Report, Joseph S. Revis; Funding Sources for Transportation Programs for the Disadvantaged, Jon E. Burkhardt; Generating a New City Transit Bus Design, Charles J. Daniels; The Rural Highway Public Transportation Demonstration Program, Irving Poka; U. S. Department of Agriculture Resources Applicable to Transportation and Rural Development, William R. Seymour; Integrating State and Local Funding with Federal Funding for Transportation in Urban Areas: The Broward County Social Service Transportation Program, Houston Miller; Integrating State and Local Funding with Federal Funding: Massachusetts' Project Links, Diogo Teixeira; Integrating State and Local Funding with Federal Funding: Rhode Island: Senior Citizen Transport (SCT), Steven G. Polederos; The Delaware Authority for Specialized Transportation: An Authority Approach to Specialized Transportation, Thomas M. Povlitz; Institutional and Administrative Barriers in Federal Regulations on User Eligibility, David Duffy; Institutional Constraints on Urban Transit Systems: Franchise and Labor Problems, Ralph E. Rechel; Public Policy and Transit Services for Handicapped and Elderly Persons, John B. Schnell; What Is Happening to Section 16(b) of the UMTA Act?, George Cronin; Policy and Action on the Transportation Disadvantaged: The Federal Perspective, Theodore C. Lutz; Toward a Unification of National and State Policy on the Transportation Disadvantaged: The Perspective of the Administration on Aging, Donald F. Reilly;

Part Two: Rural Perspectives; Table of Contents: Identification of Speakers; Rural Public Transportation: Problems and Needs, John W. Dickey and Charles B. Notess; Funding Specialized Transportation Systems: Policies and Problems, Suanne Brooks; Integrating State and Local Funding with Federal Resources: A Rural Illustration, Peter M. Schauer; Predicting Transit Demand in Rural Areas, William W. Millar; Use of Existing Facilities in Rural Transportation Delivery, Joyce H. Johnson; Linking Service Providers with Transportation Consumers, Alice E. Kidder;

Running a Rural Transportation System, John Lawson; Implementing a Transportation System for the Elderly in a Rural Setting, John O. Salvesen; The Future of Rural Public Transportation, Arthur Saltzman; Remarks on "The Future of Rural Transportation" Douglas McKelvey;

Part Three - The Florida Experience; Identification of Speakers for Part Three; A. Overview Statements: Remarks, Walter L. Revell; Remarks, O. J. Keller; Legislative Issues Affecting the Transportation Disadvantaged, James W. Newman; Appendix A, Postscript: HRS/DOT Joint Agreement on Transportation; B. Progress on Expanding Services to the Transportation Disadvantaged in Florida; Introduction to Florida Day, David Duffy; The Central Pinellas Transit Authority Experience in Transit Referendums, Wilbur Barnes; Integrating a Program for the Transportation Disadvantaged with an Urban Bus System, Frank Ahedo; Initiating a New Public Transit System in Fort Myers, Gordon C. Lockwood; Public Financing of a Dial-A-Ride Program; The Alachua County Experience, William H. Luecking, Jr.; Incorporating A Special Purpose System into a Public Transit System: The Lift Line Experience, Gene Eddy; Special Service Transportation: Consolidated Agencies Transport System (CATS) of Brevard County, Peter Wahl; St. Petersburg's Tote - Its Past and Future, Ken E. Schreiber; Appendix B, Other Systems in Florida Addressed to the Transportation Disadvantaged; Brevard Transportation Authority, Don Durham; Central Pinellas Transit Authority, Wilbur Barnes; Escambia County Transit Department, Stanley T. Wilson; Jacksonville Transportation Authority, Edward A. Mueller; Key West Port and Transportation Authority, John Blackwell; Metropolitan Dade County Transit Agency, Ray Goode, Suwanee Valley Transit, John Lawson; Reports and Recommendations from DOT Transit Strategy Teams; Introduction; Transit Strategy Team Summary Report - District 2, James Fortuna; Recommendations by Transit Strategy Teams, Sub-District 2A, Robert Pulley; Transit Strategy Team - Recommendations - Sub-District 2B, John Lawson; Transit Strategy Team - Recommendations - Sub-District 2C, William Luecking, Jr.; Transit Strategy Team - Recommendations - District 5, James W. Lee; The Problems of the Transportation Disadvantaged - District 4, Harry Russell; Appendix C, Guidelines for Establishment and Implementation of Transit Strategy Teams.

Bendixson, Terence. Without wheels, alternatives to the private car. Bloomington: Indiana University Press, 1975, 256p.

This stimulating and timely book on the future of transportation has two central themes: first, it has become desperately urgent that we revolutionize our whole strategy for moving things and people around; second, there is no single panacea.

Terence Bendixson looks at the whole problem, covering everything from city planning to the design of vehicles.

4. CPL Exchange Bibliography #904

He examines a number of new technologies including such things as driverless vehicles, electronic guidance systems and moving sidewalks, discussing the ways in which they can be put to use and also their limitations.

He also looks at new ways of using existing vehicles - trains, buses, taxis, bicycles and cars themselves - and most importantly examines new concepts of town planning and life-style that could reduce the need to travel. He gives detailed and fascinating information on experiments in cities from Scandinavia to California where forward-looking planners are trying to reduce their citizens' dependence on the car and to promote the best of all transport strategies - keeping people within walking distance of their needs.

Without Wheels is based on a world-wide survey of its subject. It is also distinguished by its combination of a radical approach with a refusal to be lured into the over-easy answers of "gee-whizz technology."

It comes at exactly the right moment, when we face both a soaring cost of energy and a rising tide of opposition to the old idea of cramming more and more cars and trucks onto the roads and destroying city and countryside to make room for them. Forthright and comprehensive, it signals the way toward our recovery from dementia automobilis, the black disease of expressways, streets, alleys, and parking lots that presently deface our cities and towns.

Bhatt, Kiran. Road pricing technologies: a survey. Washington, D.C.: Urban Institute, 1974, 45p.

Bicycles USA: Conference proceedings, co-chairmen: Benjamin O. Davis, Nathaniel P. Reed; program chairman, Marie E. Birnbaum. Washington, D.C.: U. S. Government Printing Office, 1974, 106p.

Breines, Simon and William J. Dean. The pedestrian revolution; streets without cars. New York: Vintage Books, 1974, 151p.

Bruton, Michael J., ed. The spirit and purpose of planning. London: Hutchinson, 1974, 233p.

Budden, Sandra and Joseph Ernst. The movable airport: the politics of government planning. Toronto: Hakkert, 1973, 189p.

Burco, Robert A. Urban public transport: service innovations in operations, planning and technology. Paris: Environment Directorate, Organisation for Economic Cooperation and Development, 1972, lv., v.p.

5. CPL Exchange Bibliography #904

California - Coastal Zone Conservation Commission. Transportation, adopted January 7, 1975. San Francisco, 1975, 49p.

California - Department of Transportation. State of California action plan for transportation planning and development. Sacramento, California, 1973, lv., v.p.

California - Legislative Analyst. Analysis of the Golden Gate Bridge, Highway and Transportation District; final report. Sacramento, 1975, 103p.

California. University - University at Los Angeles - School of Architecture and Urban Planning. The feasibility of fare-free transit for Los Angeles; a study in urban transportation planning conducted by the Urban Transportation Seminar of the School of Architecture and Urban Planning. Winter 1973. Instructor: Professor Martin Wachs. Los Angeles, 1973, 152p.

Canada - Canadian Transport Commission. Economic and social analysis branch. Report on transport demand forecasting program, phase one. Ottawa, 1975. 299p. (Forecasting Program Working Paper No. 5).

Cheaney, E. S., J. A. Hoess, R. E. Thompson and R. L. Svekla. Safety in urban mass transportation: guidelines manual, by Battelle Columbus Laboratories. Washington, D.C.: U. S. Department of Transportation, Urban Mass Transportation Administration, 1975, v.p.

Chicago Area Transportation Study, and Northwestern Indiana Regional Planning Commission. Technical evaluation of the recommended 1995 transportation system in the Chicago-Gary region. Chicago, 1974.

Chicago Area Transportation Study. Motor carrier terminal location in the Chicago region, by Mark S. Miller. Chicago, 1974, 215p.

Coit, Rosanne J. Legal issues surrounding roadway pricing on city streets and bridges. Washington, D.C.: Urban Institute, 1974, 30p.

Colcord, Frank Carlton. Urban transportation decision making, 3: San Francisco - a case study. Cambridge, Massachusetts: Urban Systems Laboratory, Massachusetts Institute of Technology, 1971.

Collins, Michael Frank. Transport organisation in a great city; the case of London by Michael F. Collins and Timothy M. Pharoah for the Greater London Group, London School of Economics and Political Science; foreword by W. A. Robson. Beverly Hills, California: Sage Publications for the L.S.E., 1974, 660p.

6. CPL Exchange Bibliography #904

Comprehensive Planning Organization of the San Diego Region.

Proposed regional transportation plan; summary. San Diego, California, 1975, 38p.

Connecticut - Department of Transportation. Green belt study. Wethersfield, Connecticut, 1974, 20p.

Conference on Industry and Day Care, 2d, Chicago, 1972. Industry and day care II; proceedings of Second National Conference on Industry and Day Care. Edited by Eunice Schatz and Thea K. Flaum. Chicago: Urban Research Corp., 1973, 60p.

Costantino, Don. Regional variations in the relationship between the level of service and the demand for public transit. Syracuse, New York: Urban Transportation Institute, Metropolitan Studies Program, Syracuse University, 1973, 28p. University, Urban Transportation Institute, Occasional Paper No. 7.

Cottle, R. W., C. R. Shepherd, D. Barker and P. Norman. City of London traffic study. London: Greater London Council, 1974, 35p. (Research Memorandum 428).

Dehn, William T. Solving the abandoned car problem in small communities. Washington, D.C.: U. S. Environmental Protection Agency, U. S. Government Printing Office, 1974, 23p.

DeLeuw, Cather and Company. Characteristics of urban transportation systems; a handbook for transportation planners. Prepared by DeLeuw, Cather & Company with contributions from the Urban Institute. Authors: D. B. Sanders and T. A. Reynan, prepared for the U. S. Department of Transportation, Urban Mass Transportation Administration, 1974, v.p.

Donnelly, Robert M. Freeway controversies and their implications for transportation planning: Cedar Rapids, Iowa: A case study in a small metropolitan area. Iowa City: Institute of Urban and Regional Research, University of Iowa, 1975, 21p. (Technical Report #48).

Dougherty, Nina. Bicycle transportation / Nina Dougherty and William Lawrence, Office of Planning and Evaluation, U. S. Environmental Protection Agency - Washington, D.C.: Office of Public Affairs, U. S. Environmental Protection Agency, U. S. Government Printing Office, 1974, 72p.

Drucker, E. R. Parking in urban centers. Ottawa: Accredited Mortgage and Investment Corporation - A.M.I. Co. Publishing Division, 1973, 103p.

"Condensed information for the urban planner, the architect, the engineer, the developer, the contractor, the mortgage lender. The real estate manager, the appraiser, the investor, the parking facility operator, the municipal engineer. An extremely useful publication."

7. CPL Exchange Bibliography #904

Dueker, Kenneth J. and Richard Zimmermann. Re-use planning of transportation property abandonments. Prepared for the Department of Transportation, Office of University Research, Washington, D.C. Iowa City: University of Iowa, Institute of Urban and Regional Research, 1975, 32lp. (Final Report No. 13).

Enplan Corporation. Pago Pago harbor; corridor transportation study. Kirkland, Washington, 1974, 1v.

Cover title: At head of title: Amerika Samoa. Stamped "preliminary."

Environmetrics, Inc. The urban systems model; a design. Prepared for Department of Transportation, Office of the Assistant Secretary for Environment and Urban Systems. Washington, D.C.: Department of Transportation, 1972, 10lp.

Environmental Design Group. Plan to improve transportation for the elderly in Orange, Seminole and Osceola Counties. Winter Park, Florida, 1973, 55p.

European Conference of Ministers of Transport. Promotion of urban public transport. Brussels, 1973, 85p.

Florida State University - Department of Urban and Regional Planning. Toward a unification of national and state policy on the transportation disadvantaged - proceedings of fourth annual transportation conference. Tallahassee, 1974.

Foster, Jerry R. Patterns of transit costs and bus ownership during the 1960's. Syracuse, New York: Syracuse University, Urban Transportation Institute, 1974, 16p. (Syracuse University. Urban Transportation Institute. Metropolitan Studies Program. Occasional Paper No. 9).

Fruin, John J. Pedestrian planning design. New York: Metropolitan Association of Urban Designers and Environmental Planners, Inc. 1971. 206p.

Preface: "The title "Pedestrian Planning and Design" may be considered by some to be a misnomer, since only the Good Lord can plan or design a pedestrian. The intent of the book, however, is to help fill the broad gap that exists in the planning and design of building and street spaces for comfortable and convenient human use. Much of this book is based on the author's dissertation, "Designing for Pedestrians," but this title was not used because it did not fully convey the objective and scope intended.

The beginning of the book establishes the importance of walking in urban design, and the problems of pedestrians in today's cities. There is a brief insight into some of the human physiological and psychological factors that affect the planning and design of pedestrian spaces. The traffic and space characteristics of pedestrians are developed in sufficient

8. CPL Exchange Bibliography #904

détail for an understanding of pedestrian traffic relationships. Supplementary written and pictorial descriptions of pedestrian traffic interactions at various human space occupancies provide a useful supplement for evaluating the environmental design quality of pedestrian building and street spaces.

The objectives of pedestrian planning programs, study procedures and methods of plan implementation are illustrated, and the design discussion is supplemented by illustrative examples. The book closes with a short review of some of the programs that are in progress for the improvement of the pedestrian environment."

Georgia - Department of Transportation. Georgia action plan. Atlanta, 1974, 1v, loose-leaf.

Gomersall, Alan. The fares. London: Greater London Council Research Library, 1975, 10p. (Research Bibliography No. 33).

Governor's Special Commission on the Financing of Mass Transportation. Financing mass transportation, a positive approach; final report. New York, 1972, 90p.

Greater London Council - Department of Planning and Transportation. Information services in local government. London: Greater London Council Research Library, 1974, 11p. (Research Bibliography No. 61).

Greenberg, Stan. Area traffic control. London: Greater London Council Research Library, 1974. 5p. (Research Bibliography No. 56).

Haeuber, Douglas H. The Baltimore expressway controversy: a study of the political decision-making process. Baltimore: Center for Metropolitan Planning and Research, Johns Hopkins University, 1974, 71p.

Harris, Curtis C., Jr. Regional economic effects of alternatives highway system. Cambridge: Ballinger Publishing Co., 1974, 344p.

"In this study of five alternative highway systems through 1990, Harris analyzes probable economic and demographic implications, as well as energy requirements and resulting pollution emissions."

Curtis, C. Harris Associates, Inc. Evaluation of regional economic and environmental effects of alternative highway systems. Prepared for U. S. Department of Transportation, Federal Highway Administration. Final Report. Washington, D.C., 1974, v.p.

9. CPL Exchange Bibliography #904

Harrison, A. J. *The economics of transport appraisal.* New York: Halsted Press, 1974, 293p.

"This book provides a comprehensive and up-to-date review of the present state of the art in applying economic concepts to the appraisal of transport policies. It presents, in simple terms, the basic economic ideas underlying the application of economic techniques to transport appraisal. The exposition of these concepts links recent advances in economic theory to practical evaluation procedures. The bulk of the book is concerned with how the basic concepts may be put to use."

Various ways in which values may be attached to costs and benefits are discussed and the main conditions which must be satisfied for successful work are set out. Particular attention is paid to the theory of the value of time and to the empirical work that has been done to measure this and other items of cost and benefit. The methods used and the results obtained from the earliest to the most recent work in the field are succinctly though comprehensively, set out.

A series of practical problems which arise in evaluation of individual projects and policies are considered including the estimation of shadow prices for cost items such as land and labour; the correct application of various simplified evaluation procedures which are in common use and the link between forecasting procedures and valuation. A number of problems which arise in the presentation of results are considered, including the various forms of decision rule, deferment criteria, changes in the values of costs and benefits through time and the treatment of income distribution effects. The value of economic appraisal in a variety of organisational contexts is discussed and final sections consider the relation between economic appraisal and other approaches to the measurement of social value. There is appraisal and other approaches to the measurement of social value. There is an extensive, select bibliography."

Hawaii - State Land Use Commission. *Report to the people, second five-year district boundaries and regulation review.* Honolulu, 1975, 36p.

Heads, John. *Some lessons from transport deregulation in Canada.* Ottawa: Canadian Transport Commission, 1975, 21p.

Heathrow Area Working Party. *Planning implications of airport generated uses.* London: Greater London Council, 1973, v.p.

Hering, Barbara G. *Theory and practice in inverse condemnation for five representative States* by Barbara G. Hering and Marilyn G. Ordover. Washington, D.C.: Highway Research Board, National Research Council, 1969, 44p. (National Cooperative Highway Research Program. Report 72).

10. CPL Exchange Bibliography #904

- Heywood, John B., Henry D. Jacoby, Lawrence H. Linden, Patricia D. Mooney and Joe M. Rife. The role of federal R&D alternative automotive power systems. Cambridge, Massachusetts: Massachusetts Institute of Technology Energy Laboratory, 1974, v.p. (Energy Laboratory Report No. MIT-EL-74-013).
- Higgins, Tom. Demand responsive transportation: Recommendations for decision-makers, prepared for Assembly Committee on Transportation, California State Legislature. Berkeley: Public Policy Research Associates, Inc., 1974, 32p.
- Holloway, J. L. Traffic generation of central London offices. London: Greater London Council, Department of Planning and Transportation, Transportation Branch, 1974, 104p.
- Holmes, Edward H. Coordination of urban development and the planning and development of transportation facilities. Prepared for Department of Transportation, Federal Highway Administration, Office of Planning. Washington, D.C.: U. S. Government Printing Office, 1974, 132p.
- "This report presents the results of an investigation of planning practice in cities in England and Scotland, Spain, Switzerland, France, Germany, Denmark, Sweden, Australia and Canada."
- Hultquist, John F., Eugene M. Wilson, Frank Stetzer, T. J. Ross and Laurel Corn. Promoting off-peak hour bus ridership. Iowa City: The University of Iowa, Institute of Urban and Regional Research, 1974, 34p. (Technical Report No.29).
- Illinois - Department of Transportation. New transportation solutions for Chicago - a community approach. Springfield, Illinois, 1973, 59p.
- Illinois - Department of Transportation. Organization manual for DOT operations. Springfield, 1972, 155p.
- Illinois - Transportation Study Commission. The current highway situation in Illinois, 1974/1992. Springfield, 1975, 60p.
- Interplan Corp. Integration of transit systems. Authors: K. R. Krzyczkowski and others. Washington, D.C.: U. S. Department of Transportation, Urban Mass Transportation Administration, Office of Research and Development, Systems Analysis and Evaluation Division, 1973, 3v.
- Issues in Statewide Transportation Planning: report of a conference held February 21-24, 1974, at Williamsburg, Virginia. Washington, D.C.: Transportation Research Board, National Research Council, 1974, 262p. (Special Report - Transportation Research Board; 146).

11. CPL Exchange Bibliography #904

Jessiman, William A. and Donald E. Ward. Intercity transportation effectiveness model; final report. Prepared for Department of Transportation Assistant Secretary for Policy and International Affairs, Office of Systems Analysis and Information. Boston: Peat Marwick, Mitchell & Co., 1970, 110p.

Jones & Jones. Scenic and recreational highway study for the Legislative Transportation Committee of Washington State. 1974, 232p.

Keefer, Louis E. Urban travel patterns for hospitals, universities, office buildings, and capitols by Louis E. Keefer and David K. Witheford. Washington, D.C.: Highway Research Board, Division of Engineering, 1969, 144p. (National Cooperative Highway Research Program, Report 62).

Keeler, T. E., L. A. Merewitz and P. Fisher. The full costs of urban transport. Part I: Economic efficiency of bus operations, preliminary intermodal cost comparisons and policy implications, by Peter Fisher and Philip Viton. Berkeley: University of California, Institute of Urban and Regional Development, 1974, 156p. (Monograph No. 19).

Kirby, Ronald F. Road user charges - some practical considerations. Washington, D.C.: Urban Institute, 1974, 22p.

Kohrs, Sandi. Park-and-ride location studies. Denver: Regional Transportation District, 1975, 23p.

Kulash, Damian. Congestion pricing: a research summary by Damian Kulash. Washington, D.C.: Urban Institute, 1974, 33p.

Kulash, Damian J. and William Silverman. Discrimination in mass transit. Washington, D.C.: Urban Institute, 1974, 53p. (An Urban Institute Paper).

Kulash, Damian J. Income-distributional consequences of roadway pricing. Washington, D.C.: Urban Institute, 1974, 32p.

Kulash, Damian. Parking taxes as roadway prices: a case study of the San Francisco experience. Washington, D.C.: Urban Institute, 1974, 46p. (An Urban Institute Paper).

Kulisheck, Robert. Socio-psychological aspects of transportation: a background/resource paper for the Upper Great Lakes University Consortium for Transportation Research. Houghton, Michigan: Michigan Technological University, 1973, 45p.

Levine, Robert. BART and the handicapped. Berkeley: Metropolitan Transportation Commission, 1974, 67p.

Lewin, Gordon. Rapid transit and the public interest: a case study of the San Francisco Peninsula. Stanford, California: Stanford Workshops on Political and Social Issues, 1974, 78p.

12. CPL Exchange Bibliography #904

Lane, S. R. Measured jet noise compared to California noise codes and health criteria. Los Angeles: UCLA School of Architecture and Urban Planning, 1973, v.p.

Magnan, Rene. L'Autoroute dans la ville. Paris: C.R.U. Centre de recherche d'urbanisme, 1971, 53p.

Maine - Bureau of Parks and Recreation. Bicycling in Maine: an examination of the transportation, recreation and safety aspects of Maine cycling.... Augusta, 1974, 2v.

Maryland - Department of Transportation. Statewide bikeway study. Baltimore, 1973, lv., v.p.

Maryland - Maryland National Capital Park and Planning Commission. Bikeways survey. Riverdale, Maryland, 1974, 29p.

McGillivray, Robert G. Estimates of optimal congestion tolls. Washington, D.C.: Urban Institute, 1974, 19 p.

McKelvey, Douglas J. Considerations in planning and operating transportation systems for older Americans and public systems in rural areas. Iowa City: University of Iowa, Institute of Urban and Regional Research, 1975, v.p. (Working Paper Series 15).

McKelvey, Douglas J. and John A. Lichtenheld. Do elderly demand - response systems duplicate existing fixed route systems? Iowa City: Institute of Urban and Regional Research, University of Iowa, 1975, 15p. (Technical Report #45).

Merewitz, Leonard. On measuring the efficiency of public enterprises: bus operating properties in the San Francisco Bay Area. Berkeley: University of California, Institute of Urban and Regional Development, 1975, 22p. (Working Paper No. 254).

Metropolitan Council, St. Paul, Minnesota. Metropolitan transportation development guide-policy plan, adopted for public hearings, April 10, 1975. St. Paul, 1975, 73p. + folded maps.

Metropolitan Transportation Commission (San Francisco Bay Region). Regional transportation plan proposed, Berkeley, California, Metropolitan Transportation Commission, 1973, lv., v.p.

Miller, James C., III. Perspectives on federal transportation policy, a conference sponsored by American Enterprise Institute for Public Policy Research. Washington, D.C.: American Institute for Public Policy Research, 1975, 218p.

"Perspectives of Federal Transportation Policy contains the edited proceedings of an AEI conference in which academicians and government policy makers addressed questions of transportation regulation and federal transportation policy.

Part One looks at surface transportation James C. Nelson traces the history of the ICC and concludes that conditions today are very unlike those in existence when regulation was established. Alexander L. Morton argues that the railroads could be made more competitive and service improved through consolidation into a handful of transcontinental railroads. Robert D. Tollison and Alan K. McAdams criticize the Nixon administration's approach to regulatory reform and the Northeast railroad crisis, contending that more basic change is necessary. All four writers endorse deregulation.

Part Two is concerned with airline regulation. William A. Jordan examines the history of CAB regulation and concludes that Congress did not intend economic efficiency to be the overriding policy goal. In separate papers, George W. Douglas and Arthur S. DeVany both find that CAB regulation has resulted in excess capacity whose value to the consumers is not worth its cost. Each recommends lower fares and more competition, made possible by less regulation.

In Part Three, George Eads asks why economists have not had more effect on regulatory policy. He suggests they might do better by focusing on the equity effects of regulation rather than the narrower question of economic efficiency.

Part Four reviews federal transportation programs. Yale Brozen puts these in perspective by noting their common characteristic: each heavily subsidizes some sector of the economy, but meets its avowed objectives very inefficiently, if at all. Ross D. Eckert examines the Airport Development Aid Program and recommends using the price mechanism to allocate resources more efficiently. Likewise, George Hilton finds the Urban Mass Transit Program wasteful, because it unduly stresses rail transit lines using linear routes rather than broadly structured systems making greater use of buses. James C. Miller, III appraises Amtrak and concludes it will require continuing, perhaps increasing, public subsidy. Herbert Mohring finds the costs of the Interstate Highway System approximately double what would appear to be warranted.

In Part Five, government policy makers respond, John W. Snow, a deputy assistant secretary of the Department of Transportation, defends the administration's approaches to regulatory reform and the Northeast rail crisis. ICC Commissioner A. Daniel O'Neal

14. CPL Exchange Bibliography #904

sees some room for return in surface transport regulation, while supporting regulation as necessary and desirable. Gary L. Seavers, members of the Council of Economic Advisers, expresses optimism over the chances for significant regulatory reform. Roy Pulsifer, assistant director of the CAB's Bureau of Operating Rights, argues that deregulation of the airline industry is very unlikely.

In the final part, DOT Under Secretary John W. Barnum outlines the many opportunities for academicians to influence transportation policy."

Moon, Albert E., Joan Carter, Judith Frank, Jerry C. Danzig and Bryan Whipple. Guidebook for planning to alleviate urban railroad problems. Menlo Park, California: Stamford Research Institute, 1974, 327p.

Mundy, Ray A. Marketing urban mass transit--1973. University Park, Pennsylvania: Transportation and Traffic Safety Center, Pennsylvania State University, 1974, 22p.

National Research Council - Transportation Research Board. Issues in public transportation. Washington, D.C., 1974, 130p. (Special Report 144).

Introduction; Public Transportation in Urban Areas, Kenneth W. Heathington and James A. Scott; Public Transportation Problems in Urban Areas, Edward Weiner, William J. Ronan, George A. Avery, Richard V. Gallagher and John M. Elliott; Financing Public Transportation, Ronald J. Fisher, Robert H. McManus, E. L. Tennyson, James W. Whittaker and David R. Miller; Public Transportation Operating Standards, James C. Echols, F. Norman Hill, D. H. James, Joseph F. Rice, George Krambles and Edward Weiner; Marketing Public Transportation, Donald A. Morin, John B. Schnell, James E. Reading and M. L. Kelley, Jr.; Implementation of Public Transportation Systems, James A. Scott, Edward A. Mueller, Frank C. Colcord, Jr. and Joel Ettinger; Planning, Research, Education and Training, and Legislation Planning, Frederick J. Wegmann and Paul Shuldiner; Research, Lester A. Hoel and John B. Schnell; Education and Training, William L. Grecco and Gilbert T. Satterly, Jr.; Legislation, Daniel Brand and Richard Haines; Participants.

National Research Council - Transportation Research Board. New transportation systems. Washington, D.C., 1974, 75p. (Transportation Research Record 522).

National Research Council - Transportation Research Board.

Transportation for the poor, the elderly, and the disadvantaged. Washington, D.C., 1974, 47p. (Transportation Research Record 516).

Contents: Forward; Public Transportation and Transportation Needs of the Elderly and Handicapped, John B. Schnell; Location of the Careless, R. E. Paaswell and W. W. Recker; Transportation Policy and the Delivery of Social Services in a Small City, Alice E. Kidder; Transportation Needs and Desires of the Elderly Residing in a Medium-Sized City, V. Clayton Weaver and Moreland Herrin; Income Distribution Effects of the Atlanta Transit System, Jarir S. Dajani and M. Michael Egan.

New Jersey - Department of Transportation. Action plan, process guidelines for considering social, economic and environmental effects of highway projects. Trenton, 1975, v.p.

New York (State) - Department of Transportation. Environmental action plan. Albany, 1974, v.p.

New York (State) - Legislative Commission on Expenditure Review. New York State parkways. Albany, 1975, 86p. (Program Audit 3.1.75).

New York (State) - Legislature - Select Committee on Transportation. Challenge and decision for New York State: the Northeast rail crisis. Albany, 1974, 25p.

New York (State) - Senate - Committee on Finance. Mass transit in New York State; an aid proposal. Albany, 1973, 11p.

Nordstrom, Karl F., Robert W. Hastings and Susan Bonsall. An environmental impact assessment of maintenance dredging of the New Jersey intrawastal waterway. New Brunswick, New Jersey: Rutgers University - The State University of New Jersey, Marine Sciences Center, 1974, 122p. (Technical Report No. 74-1).

Noyes, John Henry. Woodlands, highways, and people. Amherst: Cooperative Extension Service University of Massachusetts, 1969. 21p. (Planning and resource development series No. 9). (University of Massachusetts. Cooperative Extension Service. Publication No. 33).

Oakland, California - City Planning Department. Alternatives for Fruitvale BART station area. Oakland, California, 1974, 71p.

Oakland, California - City Planning Department. Alternatives for MacArthur; a study of the MacArthur BART station area. Oakland, California, 1974, 77p.

Oakland, California - City Planning Department. Alternatives for Rockridge; a study of the Rockridge BART station area. Oakland, California, 1974, 77p.

16. CPL Exchange Bibliography #904

O'Farrell, P. N. and J. Markham. The journey to work, a behavioral analysis. New York: Pergamon Press, 1974. (Progress in Planning, V.3, Pt. 3).

Ohio - Department of Transportation and the Ohio State University Landscape Architecture Division School of Architecture. Thirty-first short course on roadside development, October 2-6, 1972. Columbus, 1975.

Ohrn, Carl E. and Richard C. Podolski. A framework for investing in urban bicycle facilities. Minneapolis: Barton-Aschman Associates, 1974, 40p.

Oregon aviation system plan; summary 1974. Prepared for Oregon Department of Transportation and Oregon Aeronautics Division. Primary consultant: Peat, Marwick, Mitchell & Co., 1975, 48p.

Oregon aviation system plan; technical report. Prepared for Oregon Department of Transportation and the Federal Aviation Administration, by Oregon Study Team and Peat, Marwick, Mitchell & Co., 1974, 2 vcl.

Organization for Economic Cooperation and Development - Road Research Group on Simplified Urban Traffic Models. Urban traffic models: possibilities for simplification; a report prepared by an OECD Road Research Group. Paris, 1974, 127p.

Port Authority of New York and New Jersey. People and jobs: A forecast population, households, labor force and jobs in the New York - New Jersey - Connecticut metropolitan region: 1975-1990. New York, 72p.

Paullin, Robert L. The airport/urban interface. Washington, D.C.: U. S. Department of Transportation, 1974, 62p.

"This report is a review of the airport/urban interface. Congestion at several major airports was found to be severe and will become the limiting factor to increased capacity at several airports in the mid 1980's unless relieving action is taken. It is noted that DOT's role is to guide and assist local officials in improving the interface where necessary."

Peskin, Robert L., Joseph L. Schofer and Peter R. Stopher. The immediate impact of gasoline shortages on urban travel behavior. Washington, D.C.: U. S. Department of Transportation, Federal Highway Administration, Urban Planning Division, 1975, 146p.

Pratt (R.H.) Associates. Low cost urban transportation alternatives: a study of ways to increase the effectiveness of existing transportation facilities. Prepared by R. H. Pratt Associates for Office of Urban Transportation Systems, Assistant Secretary for Policy, Plans, and International Affairs, U. S. Department of Transportation. Project Director: John H. Dupree. Kensington, Maryland, 1973, 3v.

Regional Transportation District, Denver, Colorado. Long range transit development analysis: Transit concept comparison, draft. Denver, 1975, v.p..

Regional Transportation District, Denver, Colorado. Public transportation alternatives, report and recommendations to the Board of Directors from the Staff of the Regional Transportation District, April 1975, 45p.

Reichart, Barbara K. Improving urban mobility through better transportation management. Washington, D.C.: U. S. Department of Transportation, Federal Highway Administration, 1975, 30p.

Reid, Fred A. The determination and evaluation of objective access times to public transit for disaggregate traveler behavior modeling. Berkeley: Metropolitan Transportation Commission, 1974, 59p.

Revis, Joseph S. Transportation for the elderly: action at the local level. Washington, D.C.: National Retired Teachers Association, 1974, 68p.

Prepared for the National Forum on Aging for local government officials, Washington, D.C., December 10-13, 1974. Sponsored by the National Retired Teachers Association and American Association of Retired Persons.

Roemer, Forrest P. The problem of personal security in buses along a transit route in Milwaukee and its effects on ridership, by Forrest P. Roemer and Kumares C. Sinha. Milwaukee: Marquette University Urban Transportation Program, 1973, 61p.

Ryan, Thomas Timothy. Land acquisition and conveyancing by urban transportation authorities: a case study of METRO. Washington, D.C.: Urban Transportation Center, Consortium of Universities, 1973, 57p.

Saphier, Lerner, Schindler, Environmetrics, Inc. New York offshore airport, feasibility study, prepared for U. S. Department of Transportation, Federal Aviation Administration, Systems Research and Development Service, 1974. Final report. Springfield, Virginia: National Technical Information Service, 1974, 2 vol.

18. CPL Exchange Bibliography #904

- Schaeffer, K. N. and Elliot Schlar. Access for all: Transportation and urban growth. Baltimore: Penguin, 70p.
- Scott, Allen J. A theoretical model of pedestrian flow. Toronto: University of Toronto, Department of Urban and Regional Planning, 1974, 17p. (Papers on Planning and Design #5).
- Seattle - Department of Lighting. The energy and resource conservation aspects of electric vehicle utilization for the city of Seattle. Seattle, 1973, 61p.
- Sloan, Allan K. Citizen participation in transportation planning: the Boston experience. Cambridge, Massachusetts: Ballinger Pub. Co., 1974, 180p.
- Sloss, James, Thomas J. Humphrey and Forrest N. Krutter. An analysis and evaluation of past experience in rationalizing railroad networks. Washington, D.C.: U. S. Department of Transportation, Office of University Research, 1975, 212p.
- "Railroad network rationalization constitutes a process of adjusting the size and configuration of the railroad plant and its utilization in conformity with current and prospective volumes of traffic to obtain optimum efficiency in costs and levels of service. This report reviews the nature and scope of prior efforts to rationalize rail networks, including the Transportation Act of 1920, the Emergency Transportation Act of 1933, abandonments, mergers, and rail-highway coordination. It has been found that, in most respects, these prior schemes have either failed entirely or have achieved less than their anticipated success. Numerous opportunities for improving industry performance have been hampered by interfirm rivalries, managerial insensitivity, employee organizations' opposition, and regulatory constraints imposed by statute or by directive. A recognition both of these restraining factors and of the potential benefits should advance the rationalization process in the future."
- Small, Kenneth A., George S. Cluff and Jeffrey K. Finke. Optimal peakload pricing investment, and service levels on urban expressways. Berkeley: University of California, Institute of Urban and Regional Development, 1975, 67p. (Working Paper No. 253).
- Smitts, Gavin. A model of commuting to London. London: Greater London Council, 1973, 38p. (Research Memorandum 394).
- Smith, Tony E. A spatial discounting theory of travel preferences. Philadelphia: Regional Science Research Institute, 1974, 70p. (RSRI Discussion Paper Series No. 75).
- Southern California Association of Governments. Preliminary regional transportation plan: towards a balanced transportation system. Los Angeles, 1974, 1v., v.p.

19. CPL Exchange Bibliography #904

Southern California Association of Governments. SCAG short range transportation plan, April 11, 1974. Los Angeles, 1974, 155p.

Stroh, Peter A.L. Urban transportation policy: an annotated bibliography. Ann Arbor: Transportation Institute, University of Michigan, 1973, 112p.

Temple, Barker and Sloan. A development concept for the Duwamish Basin. Submitted to Economic Development Administration by William H. Ostenson, executive director, Seattle-King County Economic Development Council. Prepared by Temple, Barker and Soane, Inc. Seattle, 1974, 110p.

Texas - Aeronautics Commission. Community attitudes toward airports. Prepared by the Texas Aeronautics Commission in cooperation with State Planning Regions and Regional Councils and others. Compilation and analysis by Antoni Bingelis and David Venhuizen. Austin, Texas, 1974, v.p.

Thomson, John Michael. Methods of traffic limitation in urban areas. Paris: Organisation for Economic Co-Operation and Development, Environment Directorate, 1972, 105p.

Toronto - Metropolitan Toronto Council. Transportation alternatives: a summary. Toronto, 1975, 32p.

United States - Citizens' Advisory Committee on Transportation Quality. Community participation in highway planning; a report to the Secretary of Transportation. Washington, D.C.: Office of Consumer Affairs, Department of Transportation, 1972, 59p.

U. S. - Citizens' Advisory Committee on Environmental Quality. From rails to trails. Washington, D.C., 1975, 68p.

United States - Department of Transportation. A study of urban mass transportation needs and financing; report of the Secretary of Transportation to the United States Congress - Washington, D.C., 1974, 1v., v.p.

U. S. Department of Transportation. Bus rapid transit options for densely developed areas. Washington, D.C.: U. S. Government Printing Office, 1975.

The report explores various ways in which bus rapid transit can best serve densely developed areas. It reviews significant options, assesses their costs, service and community impacts and shows how they can meet metropolitan transportation needs. The report is intended as a guide for community leaders, transportation planners and citizens interested in providing fast reliable metropolitan bus rapid transit service.

U. S. Department of Transportation and Highway Users Federation. How to pool it, a ride sharing manual for employers. Washington, D.C., 1975.

- U. S. Department of Transportation - Library Services Division. Transportation for the handicapped, selected references. Washington, D.C.: U. S. Government Printing Office, 1975, 39p. (Bibliographic List No. 8).
- U. S. Department of Transportation - Office of Administrative Operations - Library Service Division. Transportation for the handicapped, selected references. Washington, D.C., 1975, 39p. (Bibliographic List No. 8).
- U. S. - Department of Transportation - Office of Consumer Affairs. The voice of the transportation consumer, a report to the Secretary of Transportation on nationwide consumer public hearings conducted by the Office of Community Affairs, 1971-1974, Executive Summary. Washington, D.C., 1975, 108p.
- U. S. Department of Transportation - Office of the Secretary. A study of federal statutes and regulations governing toll bridges. Washington, D.C., 1974, 81p.+
- U. S. Department of Transportation - Office of University Research. The effects of mobile, source air and noise pollution on residential property values by Jon P. Nelson. Washington, D.C., 1975, v.p.
- U. S. - Department of Transportation - Office of University Research. Framework for predicting external impacts of railroad abandonment. Washington, D.C., 1974, 84p.
- U. S. - Department of Transportation. Regulations and transportation; Report of the third workshop on national transportation problems, February 11-12, 1975: Program of university research. Washington, D.C., 1975.
- U. S. - Federal Highway Administration. Accommodation of utility plant within the rights of way of urban streets and highways. Washington, D.C., 1974, 114p.
- U. S. Federal Highway Administration. Bikeways, State of the Art, 1974, by Dan Smith, Jr. San Francisco, California: DeLeuw Cather & Co., Washington, D.C., July 1974, 97p.
- U. S. - Federal Highway Administration. Bicycles and pedestrian facilities in the Federal-aid highway program. Washington, D.C., 1974, 18p.
- U. S. - Federal Highway Administration. Social and economic effects of highways. Washington, D.C., 1974, 180p.
- U. S. - Federal Highway Administration. Coordination of urban development and the planning and development of transportation facilities. Washington, D.C., 1974, 132p.

21. CPL Exchange Bibliography #904

U. S. - Federal Highway Administration. Highway travel forecasts. Washington, D.C., 1974, 69p.

U. S. - Federal Highway Administration - Office of Program and Policy Planning - Socio-Economic Studies Division. Social and economic effects of highways. Washington, D.C., 1974, 180p.

United States - Federal Highway Administration. Preferential treatment for high occupancy vehicles. Washington, D.C., 1974, 28p.

U. S. - Federal Railroad Administration. Eighth report on the railroad technology program. Washington, D.C., 1974, 87p.

United States - General Accounting Office. Grants to improve bus transit systems - progress and problems.... Washington, D.C., 1974, 45p.

United States - House - Committee on Agriculture - Subcommittee on Family Farms and Rural Development. Transportation in the countryside: a report about transportation needs and problems in the countryside. Washington, D.C.: U. S. Government Printing Office, 1974, 11p.

United States - House - Committee on the District of Columbia. Washington Metropolitan Area Transit Authority: hearings before the Committee on the District of Columbia, House of Representatives, Ninety-third Congress, second session, on H.R. 13608...March 27, April 2 and 9, 1974. Washington, D.C.: U. S. Government Printing Office, 1974, 403p.

United States - House - Committee on Interstate and Foreign Commerce. Surface transportation legislation: hearings before the Committee on Interstate and Foreign Commerce, House of Representatives, and the Subcommittee on Transportation and Aeronautics, Ninety-third Congress, Second session... Washington, D.C.: U. S. Government Printing Office, 1974, 795p.

United States - House - Committee on Public Works - Subcommittee on Transportation. To establish a unified transportation assistance program: hearings before the Subcommittee on Transportation of the Committee on Public Works, House of Representatives, Ninety-third Congress, Second session, on H.R. 12859...Washington, D.C.: U. S. Government Printing Office, 1974, 926p.

U. S. - Interstate Commerce Commission. Evaluation of the U. S. Railway Association preliminary system plan. Washington, D.C.: U. S. Government Printing Office, 1975, 543p.

U. S. - Interstate Commerce Commission - Rail Services Planning Office. Evaluation of the U. S. Railway Association's preliminary system plan; report of the Rail Services Planning Office to the U. S. Railway Association, ex parte no. 293 (Sub-no. 5). Northeastern rail investigation. Washington, D.C.: Interstate Commerce Commission, 1975, 543p.

- United States. Senate - Committee on the District of Columbia. Rail commuter service in the National Capital area: hearings before the Committee on the District of Columbia and the ad hoc subcommittee of the Committee on the Judiciary, United States Senate, Ninety-third Congress, second session, on S.2255.... June 27 and July 10, 1974. Washington, D.C.: U. S. Government Printing Office, 1974, 401p.
- United States. House - Committee on the District of Columbia. Washington Metropolitan Area Transit Authority; Hearings before the Committee on the District of Columbia, House of Representatives, Ninety-third Congress, second session on H. R. 13608.... March 27, April 2 and 9, 1974. Washington, D.C.: U. S. Government Printing Office, 1974, 403p.
- United States. House - Committee on Interstate and Foreign Commerce. Surface transportation legislation: hearings before the Committee on Interstate and Foreign Commerce, House of Representatives, and the Subcommittee on Transportation and Aeronautics. Ninety-third Congress, second session.... Washington, D.C.: U. S. Government Printing Office, 1974, 795p.
- United States. House - Committee on Public Works - Subcommittee on Transportation. To establish a unified transportation assistance program: hearings before the Subcommittee on Transportation of the Committee on Public Works, House of Representatives, Ninety-third Congress, second session on H.R. 12859..... Washington, D.C.: U. S. Government Printing Office, 1974, 926p.
- United States - Congress - Senate - Committee on Public Works - Subcommittee on Air and Water Pollution. Implementation of transportation controls. Hearing. Ninety-third Congress, first-second session. November 16, 1973 - Riverside, California. Washington, D.C.: U. S. Government Printing Office, 1974, 3v.
- United States - Senate - Special Committee on Aging. Transportation and the elderly, problems and progress: hearings before the Special Committee on Aging, United States Senate, Ninety-third Congress, Second session, Washington, D.C.: U. S. Government Printing Office, 1974, 4 in 1 vol.
- Urban Bikeway Design Competition, 1st, 1974. Bike way design atlas. Cambridge, Massachusetts: Urban Bikeway Design Collaborative, MIT, 1975, 110p.
- Urban Systems Research and Engineering, Inc. The audible landscape: a manual for highway noise and land use. Prepared for U. S. Department of Transportation, Federal Highway Administration, Offices of Research and Development. Washington, D.C.: U. S. Government Printing Office, 1974, 95p.

23. CPL Exchange Bibliography #904

- Urban Systems Research and Engineering. The Chicago-Midway Airport study; final report. Prepared for Department of Transportation, Federal Aviation Administration. Washington, D.C.: Federal Aviation Administration, 1974, 3 vol.
- Urban Transportation and Planning Associates. Park-and-ride, park-and-paddle feasibility study. New Orleans, 1973, lv., v.p.
- Voorhees (Alan M.) and Associates. Status of the urban corridor demonstration program. Prepared for Urban Mass Transportation Administration. Washington, D.C.: U. S. Government Printing Office, 1974, 86p.
- Webber, Melvin M. Post-automobile transport. Berkeley, California, 1973, 19p.
- Weiss, Michael E. A study of public participation in highway planning and decision-making. College Station: Texas A&M University, 1974, 209p.
- Wilbur Smith and Associates. Rapid transit options for densely developed areas. Prepared for U. S. Department of Transportation, by...in association with Sverdrup and Parcel and Associates, Inc. and Stanford Research Institute, GCA Technology Division, Wyle Laboratories, Washington, D.C.: U. S. Government Printing Office, 1975, 183+p.
- Wisconsin - Department of Transportation. A guide for interchange area planning in Wisconsin. Prepared by State of Wisconsin Department of Transportation with assistance from: University Extension, University of Wisconsin, Madison. 1974, 38p.
- Wisconsin - Department of Transportation. The Wisconsin action plan. Madison, Wisconsin, 1974, lv., v.p.
- Workshop on Moving Way Transportation Systems. Boston, 1974. Proceedings. Boston: Northeastern University, 1974, 313p.
- Ward, Richard C. and Jack H. Pyburn. Public transportation planning, City of University City, Missouri. St. Louis: Team Four, Inc., 1974, v.p.
- Wright, Russell J. Techniques for incorporating historic preservation into the highway planning process. Washington, D.C.: Department of Transportation, 1972, v.p.
- Yale University - Institute for Social and Policy Studies. Operating subsidies for buses - the case of Connecticut. New Haven, Connecticut, 1974, 52p.
- Yukubousky, Richard and Donn Fichter. Mobility Club: a grass-route rural and small town transport concept. Albany, New York, 1974. 39p.

Zerbe, Richard D. and Kevin Croke. Urban transportation for the environment. Cambridge: Ballinger Publishing Co., 1974.

"One of the chief areas of environmental concern has been transportation pollutants. The importance of transportation, the magnitude of control costs and the intensified interest in transportation as a user of energy have great heightened interest in finding measures to meet environmental goals with as little cost as possible."

In spite of widespread concern with air pollution problems arising from our use of motor vehicles, policies to effect change have been both costly and difficult to implement. Analysis of environmental measures has been especially hindered by lack of coordination among academic disciplines. This study presents an integrated engineering-economic investigation, including the development of an interdisciplinary methodology for assessing the merits of different transportation measures. Beyond its methodological contribution, the study advances well-reasoned conclusions on the effectiveness of various government controls and mass transportation policies.

This volume is part of the special Ballinger series, Studies in Environment and the Urban Economy, under the general editorship of George S. Tolley of the University of Chicago. Each volume in the series is the product of a carefully planned interdisciplinary methodological approach executed by a team of specialists in the relevant disciplines.

The research for this book was funded by a National Science Foundation RANN grant to the University of Chicago and Argonne National Laboratory."

Zettel, Richard M. Economic, planning, political and institutional aspects of resource allocation for transport. An issue paper prepared for the California State Highway Users Tax Study Commission. Berkeley: Institute of Transportation and Traffic Engineering, University of California, 1974.

Zevin, Israel. Trip generation study of various land uses. Hartford: Connecticut Department of Transportation, Office of Planning, 1974, 1 vol. & appendix vol.

Zolonij, Robert W. Vehicular circulation: Handbook for landscape architectural construction. Washington, D.C.: American Society of Landscape Architects, 1975, 83p.

COUNCIL OF PLANNING LIBRARIANS

Exchange Bibliography #904

NEW PUBLICATIONS FOR PLANNING LIBRARIES: LIST NO. 17:

TRANSPORTATION

Additional copies available from:

Council of Planning Librarians
Post Office Box 229
Monticello, Illinois, 61856

for \$2.50.